

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

1344.1120

APPLICATION NO.

10/606,935

## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

FIRST NAMED INVENTOR

Takafumi TERAHARA, et al.

FILING DATE

June 27, 2003

GROUP ART UNIT

TBA

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
RJ	AB	2000-295174	10/20/00	Japan			abs	
RJ	AC	2000-068931	03/03/00	Japan			abs	
RJ	AD	61-172389	08/04/86	Japan			abs	

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

RJ	AE	Y. Miyano, et al., "1.2-Tbit/s (30 x 42.7-Gbit/s ETDM Optical Channel) WDM Transmission Over 376 km with 125-km Spacing Using Forward Error Correction and Carrier Suppressed RZ Format", OFC2000, PD26-1-3 (2000)						
RJ	AF	T. Miyano, et al., "Suppression of Degradation Induced by SPM/XPM+GVD in WDM Transmission Using A Bit-Synchronous Intensity modulated DPSK Signal", OECC2000, 14DM3-3 (2000)						
RJ	AG	T. Tsuritani, et al., " Study on 20Gbit/s-based WDM transmission using bandlimited RZ Optical Signals Generated with Optical Filter", OCS2001-28 (with partial translation) (2001)						
RJ	AH	T. Ito, et al., "6.4 Tb/s (160 x 40 Gb/s) WDM Transmission Experiment With 0.8 bit/s/Hz Spectral Efficiency ECOC2000, PD1.1 (2000)						

EXAMINER

/Ralph Jean Bart/

DATE CONSIDERED

07/13/2006

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTORNEY DOCKET NO.  
1344.1120APPLICATION NO.  
10/606,935

## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

FIRST NAMED INVENTOR  
Takafumi TERAHARA, et al.FILING DATE  
June 27, 2003GROUP ART UNIT  
TBA

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	BA						
	BB						
	BC						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES	NO
	BD							
	BE							
	BF							
	BG							
	BH							
	BI							

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

RJ	BJ	Y. Frignac, et al., "Transmission of 256 Wavelength-Division And Polarization-division-multiplexed Channels at 42.7Gb/s (10.2Tb/s capacity) over 3 x 100km of Teralight™ Fiber", OFC2002, Postdeadline Papers FC5-1 (2002)
RJ	BK	P. Le Roux, et al., "25 GHz Spaced DWDM 160 x 10.66 Gbit/s (1.6Tbit/s) Unrepeated Transmission Over 380Km", ECOC2001, PDM1.5 (2001)
RJ	BL	H. Ooi, et al., "3.5-Tbit/s (43-Gbit/s x 88 ch) Transmission Over 600-km NZDSF With VIPA Variable Dispersion Compensators", OFC2002, ThX3 (2002)
	BM	I. Morita, et al., "Study on Signals For Long-Distance 40Gbit/s-based WDM Transmission", OCS 40G-6-3, pp.9-12 (with translation) (June 20, 2002)

EXAMINER

/Ralph Jean Bart/

DATE CONSIDERED

07/13/2006

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.